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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/847,720	05/01/2001	Mark Kruger	PALM-3629.US.P	7066
7590	08/16/2004		EXAMINER	
WAGNER, MURABITO & HAO LLP Two North Market Street, Third Floor San Jose, CA 95113			LIN, KELVIN Y	
			ART UNIT	PAPER NUMBER
			2142	

DATE MAILED: 08/16/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No.	Applicant(s)
	09/847,720	KRUGER ET AL.
	Examiner	Art Unit
	Kelvin Lin	2142

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --

Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) Responsive to communication(s) filed on 11 August 2004.
- 2a) This action is FINAL. 2b) This action is non-final.
- 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) Claim(s) 1-27 is/are pending in the application.
- 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
- 5) Claim(s) _____ is/are allowed.
- 6) Claim(s) 1-27 is/are rejected.
- 7) Claim(s) _____ is/are objected to.
- 8) Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) The specification is objected to by the Examiner.
- 10) The drawing(s) filed on 01 May 2001 is/are: a) accepted or b) objected to by the Examiner.
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
- 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) All
 - b) Some *
 - c) None of:
 1. Certified copies of the priority documents have been received.
 2. Certified copies of the priority documents have been received in Application No. _____.
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- 1) Notice of References Cited (PTO-892)
- 2) Notice of Draftsperson's Patent Drawing Review (PTO-948)
- 3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____.
- 4) Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____.
- 5) Notice of Informal Patent Application (PTO-152)
- 6) Other: _____.

Detailed Action

Specification

1. The disclosure is objected to because of the following informalities:
 - Page 24, line 5, and line 9, the word "C 70" is incorrect. It should be "C 60".
 - Appropriate correction is required.

Claim Objections

2. The numbering of claims is not in accordance with 37 CFR 1.126 which requires the original numbering of the claims to be preserved throughout the prosecution. When claims are canceled, the remaining claims must not be renumbered. When new claims are presented, they must be numbered consecutively beginning with the number next following the highest numbered claims previously presented (whether entered or not).

- Misnumbered claim 3, second level "f)", has been renumbered to "h)".
- Misnumbered claim 4, second level "f)", has been renumbered to "i)".
- Misnumbered claim 10, second level "f)", has been renumbered to "h)".
- Misnumbered claim 11, second level "f)", has been renumbered to "i)".

Claim Rejections - 35 USC § 102

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 1-27 are rejected under 35 U.S.C 102(b) as being anticipated by Jain et al., (US Patent 5606596).

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4. Regarding claim 1, Jain teaches a method of establishing one of a plurality of network links on a computer system, comprising the steps of:

- a. Associating one or more alternative network link designations with one or more of said network links (Jain, col. 2, l.64-67);
- b. Requesting first network link of said plurality of network links (Jain, col.6, l.8);
- c. Initiating said first network link (Jain, col.3, l.1-2);
- d. Determining whether a particular alternative network link designation is associated with said first network link (Jain, col. 3, l.8-10); and
- e. If said step c) fails to establish said first network link and if said particular alternative network link designation is associated with said first network link, initiating a particular network link of said plurality of network links based one said particular alternative network link designation (Jain, col.3, l.9-11).

5. Regarding claim 2, Jain further discloses a method as recited in claim 1 further comprising the steps of:

- f. Determining whether a second alternative network link designation is associated with said particular network link (Jain, col. 3, l.2-3); and
- g. If said step e) fails to establish said particular network link and if said second alternative network link designation is associated with said particular network link, initiating a second network link of said plurality

of network links based on said second alternative network link designation (Jain, col. 3, l.6-8).

6. Regarding claim 3, Jain further discloses a method as recited in claim 1 further comprising the steps of:
 - h. If said step e) fails to establish said particular network link, initiating said first network link (Jain, col. 3, l.49-51).
7. Regarding claim 4, Jain further discloses a method as recited in claim 1 further comprising the steps of:
 - i. If said step e) fails to establish said particular network link, initiating a second network link of said plurality of network links based on said alternative network link designation (Jain, col. 3, l.25-26).
8. Regarding claim 5, Jain further discloses a method as recited in claim 1 further comprising the steps of:
 - Indicating to a user whether said first network link was established(Jain, col.11, l.55-56).;
 - and enabling said user to discontinue establishment of said particular network link (Jain, col.2, l.31-32).
9. Regarding claim 6, Jain further discloses a method as recited in claim 1 wherein said step b) includes:
 - Sending a network open request to a shared library of said computer system (Jain, col. 7, l.15-18)
10. Regarding claim 7, Jain further discloses a method as recited in claim 1 wherein

Said computer system comprises a personal digital assistant (Jain, col.1, l. 33-35).

11. Regarding claims 8-14 have similar limitation as claims 1-7. Therefore, claims 8-14 are rejected under Jain for the same reason set forth in the rejection of claims 1-7.
12. Regarding claims 15-21 have similar limitation as claims 1-7. Therefore, claims 15-21 are rejected under Jain for the same reason set forth in the rejection of claims 1-7.
13. Regarding claims 22-27 have similar limitation as claims 1-3, and 5-7. Therefore, claims 22-27 are rejected under Jain for the same reason set forth in the rejection of claims 1-3, and 5-7.

Conclusion

The prior art made of record and not relied upon is considered pertinent to application's disclosure.

- Grimes et al., (Patent No. 5428663) Incoming communications forwarding techniques utilizing a called party location indicator.
- Coutts et al., (Patent No. 6311165) Transaction processing systems
- Gelvin et al., (Patent No. 6735630) Method for collecting data using compact internetworked wireless integrated network sensors (WINS)

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- Reisman, Richard R., (Patent No. 6769009) Method and system for selecting a personalized set of information channels
- NPL – Jonathan Homa, et al., "Intelligent Network Requirement for Personal Communication Services", IEEE Communication Magazine, Feb. 1992

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Kelvin Lin whose telephone number is 703-605-1726.

The examiner can normally be reached on Flexible 4/9/5.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jack Harvey can be reached on 703-305-9705. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).


JACK D. HARVEY
SUPERVISORY PATENT EXAMINER

Kyl
8/11/04